	FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE						ATTY. DOCKET NO. 187-72			SERIAL NO. 10/686,045				
R	INFORMATION DISCLOSURE STATEMENT BY APPLICANT					APPLICANT Seppo Nissilä			CONFIRMATION NO. 5004					
0	A SECOND	STATEMENT BY APPLICANT (Use several sheets if necessary)					FILING DATE GROUP October 15, 2003 3736							
	U.S. PATENT DOCUMENTS													
	EXAMINER INITIAL			JMENT MBER	DATE	NAME		CLASS	SUB CLASS		FILING DATE IF APPROPRIATE			
	A	5,8	5,803,870		09/08/98	Buhler								
						:	··					,		
							<u> </u>							
•														
				FC	OREIGN PA'	TENT D	OCUME	ENTS						
	EXAMINER INITIAL	DOCUMENT NUMBER		DATE	cou	NTRY	CLASS	SI CLA		YES	NO			
	M	DE	DE 19831358 A1 JP 09131325		01/28/99	Germany					123	NO		
	AA				05/20/97	Japan	,							
	703	1 3"			03/20/37	Japan								
	· · · · · · · · · · · · · · · · · · ·													
		OTHE	. DO	CI DATENI	rs (Including	. Author	Title De	to Partine	nt Dr	orec.	Etc.)	1		
		OTHE	T DO	COMEN	(Including	g Aumor,	Title, Da	te, Ferting	III F	iges,	Dic.)			
	•								•					
								•						
			· · · · · · · · · · · · · · · · · · ·	•										
	EXAMINE	ER UL	m 1	u att	DA	TE CON	SIDERE	o 1//	9/0	6				
	EXAMINE 609; Draw	V R: Initi line thro	al if ough	citation co	nsidered, wh	nether or 1	not citatio	n is in co	nforn Inclu	nanc	e with M opy of th	PEP is form		
	with next communication with applicant.													

AUG 1 3 2004 3

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY, DOCKET NO.	SERIAL NO.
187-72	10/686,045
APPLICANT	CONFIRMATION NO.
Seppo Nissilä	5004
FILING DATE	GROUP
October 15, 2003	3736

		U.S. PATEN	T PUBLICATION	VS.			
EXAMINER INITIAL	PUBLICATION NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
₩	2003/0004424 A1	01/02/03	Birnbaum et al.				
	-	U.S. PATEI	NT DOCUMENT	S			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE	

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
AA	5,234,392	08/10/93	Clark			
A	4,678,182	07/07/87	Nakao et al.			,
M	 5,571,063	11/05/96	Ivanov			
AA	5,810,737	09/22/98	Dardik			
#	 6,033,344	03/07/00	Trulaske et al.			

	FC	REIGN PA	TENT DOCUME	ENTS	-		
EXAMINER	DOCUMENT	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
INITIAL	NUMBER					YES	NO
AA	EP 0255621	02/10/88	EPO				
A	JP 09075491	03/25/97	Japan				
AA	JP 2001218745	08/14/01	Japan Japan				
AL	EP1188460	03/20/02	EPO				
AÍ	EP 1208876	05/29/02	FPO				

EXAMINER OLYM OLY DATE CONSIDERED 1/19/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.